

What is claimed is:

1. a multi-function portable disk, comprising:

a housing;

a control unit which is fixed in said housing including a printed circuit board on which there are a main memory element, electric components and a connector;

an image pick-up module that includes a lens system and a viewfinder connecting with said printed circuit board; and

a display unit that includes a display screen and a defensive glass being mounted in said housing.

2. The multi-function portable disk as claimed in claim 1, wherein the housing includes:

an upper cover having an engagement edge;

a lower cover having an engagement edge; and

a noose engaging the engagement edges of the upper cover and the lower cover to make said covers be fastened.

3. The multi-function portable disk as claimed in claim 2, further comprising

a sheath which is hollow engaging with one side of the upper cover and the lower cover; and

a cover detachable engaging with the sheath.

4. The multi-function portable disk as claimed in claim 1, wherein the display unit includes a display screen and a defensive glass.

5. The multi-function portable disk as claimed in claim 4, wherein the display screen is an LCD screen.

6. The multi-function portable disk as claimed in claim 1, further comprising:

a first button being set in a long lateral of the housing to start/stop the image pick-up module;

a second button being set in other long lateral of the housing to start power;

a third button connected with the printed circuit board to choose working mode;
and

a fourth button connected with the printed circuit board to make the backlight source of the display unit run.

7. The multi-function portable disk as claimed in claim 1, further comprising a buzzer connected with the printed circuit board.

8. The multi-function portable disk as claimed in claim 1, further comprising a rechargeable battery in the housing.

9. The multi-function portable disk as claimed in claim 1, further comprising a brace on which the multi-function portable disk is mounted.

10. The multi-function portable disk as claimed in claim 1, further comprising a multi-media play software installed in the control unit and an earphone configured to the multi-function portable disk.

11. The multi-function portable disk as claimed in claim 10, wherein the multi-media play software is MP3 play software.